

03500.014598.1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Unassigned
HIDEO UKUDA)	
	:	Group Art: Unassigned
Division of)	
Application No.: 09/606,522	:	
)	
Filed: Concurrently Herewith	:	
)	
For: OPTICAL MATERIAL AND	:	
OPTICAL SYSTEM USING IT)	October 8, 2003

Mail Stop Patent Application
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the documents were provided in the parent Application No. 09/606,522 (the '522 application), and thus, in accordance with 37 C.F.R. § 1.98(d), are not being provided herein.

All of the listed Japanese language documents, except for Application No. 04-366115, are cited in the specification at pages 2-5, and are relevant for the reasons noted therein. In addition, Applicant obtained from a commercial database, and submitted in the parent case, English language abstracts for those Japanese documents.

Japanese Laid Open Patent Application No. 04-366115 was cited in a Search Report in a counterpart European patent application. Applicant submits the document is relevant for the reasons noted therein. A copy of the Search Report was


provided with the Information Disclosure Statement filed February 14, 2002, in the '522 application.

No fee is believed due in connection with this submission; however, if any fee is required in connection with this submission, it should be charged to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for that purpose.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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JJ0/tmm

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted: October 8, 2003				ATTY DOCKET NO. 03500.014598.1		APPLICATION NO. Unassigned	
				APPLICANT HIDEO UKUDA			
				FILING DATE October 8, 2003		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,420,225	12/1983	Bömer, et al.			
		6,229,654	05/2001	Cabeza, et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		06-032631	02/1994	Japan			Abstract
		09-127321	05/1997	Japan			Abstract
		11-044808	02/1999	Japan			Abstract
		0 895 100	02/1999	Europe			
		98/45108	10/1998	WIPO			Abstract
		04-366115	12/1992	Japan			Abstract
		06-16450	01/1994	Japan			Abstract
		61-9262	03/1986	Japan			No
		0 544 008	06/1993	Europe			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		A.D. Kathman, et al., "Binary Optics in Lens Design," International Lens Design Conference, SPIE Vol. 1354, pp. 297-309 (1990).					
		C. Londono, et al., "The Design of Achromatized Hybrid Diffractive Lens Systems," International Lens Design Conference, SPIE Vol. 1354, pp. 30-37 (1990).					
		A.P. Wood, "Using Hybrid Refractive-Diffractive Elements in Infrared Petzval Objectives," International Lens Design Conference, SPIE Vol. 1354, pp. 316-322 (1990).					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

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